AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A stainless steel wire consisting of comprising:

0.01 to 0.25 mass % C, 0.01 to 0.25 mass % N, 0.4 to 4.0 mass % Mn, 16 to 25 mass % Cr, 8.0 to 14.0 mass % Ni and the balance consisting of including Fe with impurities, wherein the C+N content satisfies 0.15 mass % \leq C+N \leq 0.35 mass %;

said stainless steel wire contains 15 vol.% or less martensite phase induced by drawing and the balance consisting of austenite phase; and

said stainless steel wire has a texture in which the diffraction intensities of the austenite phase by X-ray diffraction in the longitudinal direction of the steel wire satisfy both $\frac{I(200)/I(111) \ge 2.0 \text{ and } I(220)/I(111) \ge 3.0}{I(200)/I(111) \ge 2.1 \text{ and } I(220)/I(111) \ge 3.4}$.

- 2. (Original) The stainless steel wire according to Claim 1 further containing at least one of 0.4 to 4.0 mass % Mo, 0.1 to 2.0 mass % Nb, 0.1 to 2.0 mass % Ti and 0.8 to 2.0 mass % Si.
- 3. (Original) The stainless steel wire according to Claim 2 further containing 0.2 to 2.0 mass % Co.
- 4. (Original) The stainless steel wire according to Claim 1 having a surface roughness Rz of 20 micrometers or less.

- 5. (Original) The stainless steel wire according to Claim 1, wherein the cross sectional area perpendicular to the longitudinal direction of the steel wire has an elliptical shape, a trapezoidal shape, a square shape or a rectangular shape.
- 6. (Original) The stainless steel wire according to Claim 1, further including an Ni-plated layer with an amount of adhered Ni of 0.03 to 5.0 g/m², on the surface of the steel wire.
- 7. (Original) A spring manufactured using the stainless steel wire according to any one of Claims 1 to 6.
- 8. (Withdrawn) A method of manufacturing a spring including applying a spring working to the stainless steel wire according to any one of Claims 1 to 6 and thereafter performing low-temperature annealing at a temperature within the range of 400 to 600°C.
- 9. (Currently Amended) The stainless steel wire according to Claim 1, wherein the stainless steel wire is produced by performing a drawing with a total reduction in area of [[70%]] <u>85%</u> or more.